

Title (en)

System for dynamically sealing at least one conduit through which a pipe or cable extends

Title (de)

System zum dynamischen Abdichten zumindest eines Kanals, durch den sich ein Rohr oder ein Kabel erstreckt

Title (fr)

Système pour étancher dynamiquement au moins un canal à travers duquel passe un tuyau ou un câble

Publication

EP 1892448 B1 20090819 (EN)

Application

EP 06017773 A 20060825

Priority

EP 06017773 A 20060825

Abstract (en)

[origin: EP1892448A1] A system for providing a sealed transit for a situation wherein one or a plurality of cables, pipes or ducts (2) extend through the transit, wherein the system comprises a frame (100) which is sealingly fixed or fixable into or onto an opening, wherein the frame (100) comprises one or a plurality of conduits (203) which are each suitable for receiving at least one of the plurality of cables, pipes or ducts (2) and for receiving an elastically deformable plug (4) for sealingly filling space between an inner circumferential wall of the conduits (203) and the at least one of the plurality of cables, pipes or ducts (2), wherein the system further comprises at least one blocking element (37) for hindering in each conduit (203) movement of one end of a plug (4) which is inserted in that conduit (203).

IPC 8 full level

F16L 5/10 (2006.01); **H02G 3/22** (2006.01)

CPC (source: EP KR NO US)

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Citation (examination)

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Cited by

EP2280461A1; FR3120997A1; EP2866322A1; NL1041186B1; US10574048B2; NL2010304C2; EP2921792A1; US11316330B2; US10422427B2; US10544884B2; US9722404B2; WO2016128506A1; WO2014124956A3; WO2023211271A1; NL2031699B1; WO2023211272A1; NL2031700B1

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